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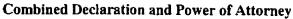
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COMBINED DECLARATION AND POWER OF ATTORNEY

As a below name	d inventor, I hereby declar	re that:		,
My residence, po	st office address and citize	enship are as stated below	next to my name,	•
ioint inventor (if plural par	original, first and sole inv nes are listed below) of the LIGHT EMITTING DEV	e subject matter which is o	laimed and for which a pa	inal, first and atent is sought
[] is attached [] was filed of [] was describe on	hereto. on as Applic ed and claimed in PCT In and	cation Serial No. ternational Application N as amended under PCT	and was amended To TArticle 19 on	onfiled
I hereby state the	it I have reviewed and und mended by any amendmen	erstand the contents of th		ication,
I acknowledge th Title 37, Code of Federal	ne duty to disclose all informations, §1.56.	rmation I know to be mate	erial to patentability in ac	cordance with
I hereby claim the application(s) listed below	ie benefit under Title 35, (w:	United States Code, §119((e)(1) of any United State	s provisional
U.S. Seria	l No	Filing Date	Status	<u> </u>
the duty to displace all in	formation I know to be mainer provided by the first formation I know to be mailed became available betwif this application:	aterial to patentability as	defined in little 31, Code	Of Lencius
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for patent or inventor's of than the United States of	oreign priority benefits und ertificate or of any PCT in America listed below and any PCT international app y me on the same subject n	nternational application(s) I have also identified belo lication(s) designating at natter having a filing date	ocsignating at least one ow any foreign application least one country other the before that of the application	n for patent or nan the United
Country	Application No. 2000-134810	Filing D May 8, 2000	, m. v.	es [] No
Japan	2000-134010	, _,	[]	es [] No
I hereby appoin business in the Patent ar	t the following attorneys a	and/or agents to prosecute	this application and to t	

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Date: 04/25/200/



Page 2 of 2 Pages

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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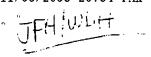
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C/O Semiconductor Energy Laboratory Co., Ltd. 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan 11/06/2003 20:34 FAX





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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

INUKAI, KAZUTAKA

DOC DATE: 04/25/2001

ASSIGNEE:

SEMICONDUCTOR ENERGY LABORATORY CO., LTD. 398, HASE ATSUGI-SHI KANAGAWA-KEN 243-0036, JAPAN

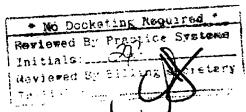
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Execution Date: 04/25/01	Additional names/addresses attached? 디 Yes 및 No	
4. Application number(s) or patent number(s):		
If this document is being filed with a new application, the execution	on date of the application is: 04/25/01	
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 Name/address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications/patents involved: 1	
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ASSIGNMENT

For valuable consideration, I, Kazutaka INUKAI of Atsugi, Kanagawa, Japan hereby assign to Semiconductor Energy Laboratory Co., Ltd., a Japanese corporation having a place of business at: 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled LIGHT EMITTING DEVICE filed assigned U.S. Serial Number ______, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Signature: Kazutaka Innkai

Name: Kazutaka INUKAI

Date: 04/25/200/